

## Product Data Sheet

## Anti-SAA Antibody (Detection)

Catalog #	Source	Reactivity	Applications
CAP1051-D	Rat	Cat	ELISA, ICA, CLIA
<b>Description</b>	Rat monoclonal detection antibody to SAA		
<b>Immunogen</b>	Recombinant protein of cat SAA		
<b>Purification</b>	The antibody was purified by Protein A/G affinity chromatography.		
<b>Specificity</b>	Recognizes native and recombinant cat SAA protein.		
<b>Clonality</b>	Monoclonal		
<b>Conjugation</b>			
<b>Form</b>	IgG1, liquid in PBS, pH 7.4.		
<b>Dilution</b>			
<b>Gene Symbol</b>	SAA1		
<b>Alternative Names</b>	Serum amyloid A-1 protein; SAA; Serum amyloid A-2 protein; SAA2		
<b>Entrez Gene</b>	101099075		
<b>SwissProt</b>	P19707		
<b>Directions for Use</b>	Recommended pair for sandwich immunoassay - Capture: CAP1051-C		
<b>Storage/Stability</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C for 2 years. Avoid freeze/thaw cycles.		

**Application key:** E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

**Species reactivity key:** H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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